

PRASHANSHA GOEL

Indian 7668776807

87/Sarla Bagh, Dayal Bagh (282005), Agra, Uttar Pradesh

13/11/1999 prashanshagoeljoy@gmail.com



Profile

Hardworking, Enthusiastic, Result Oriented, Team player with strong organizational skills
Seeking to use my knowledge to effectively serve the company.

Education

M.Sc Biochemistry

Central University of Rajasthan
7.37 cgpa

12/2022 – 05/2024 | Ajmer, Rajasthan

B.Sc (Botany, Chemistry, Industrial Chemistry)

Dr. B.R Ambedkar University
77.8%

07/2019 – 05/2022 | Agra, U.P

Intermediate

St. Andrews Public School
91.2%

2017 – 2018 | Agra, U.P

Secondary Education

St. Andrews Public School
89.3%

2015 – 2016 | Agra, U.P

Qualification

GATE

Life Science
AIR5502

02/2024

Skills

Communication



Ability to work in a Team



Target Achiever



Quick Learner



Result oriented approach



Computer skills



Technical Skill Set

Instrumentation

Microscopy, Centrifuge, Laminar Air Flow, Sterilization Techniques, UV Visible Spectroscopy, Selectra Pro-M, ABL800 FLEX, Electrolyte Analyzer, Architect PLUS

Molecular Biology

RT-PCR, real time PCR, ELISA, Chromatography, Electrophoresis, Western Blotting, MTT Assay

Microbiology

Culturing and Sub culturing, Isolation of Genetic Material and Protein, Media Preparation

Bioinformatics

DOCKING, BLAST, PRIMER 3, SWISS MODEL, PDB, PROTEIN ATLAS, CLUSTAL OMEGA, STRING, GEPIA2, TIMER

Projects

**Regulation of unexplored ZSWIM3 expression in
BRCA cells and its drug candidate identification**

01/2024 – 05/2024

**Unravelling the significance of ZSWIM Genes in
Breast Cancer: Bioinformatic Insight into
Upregulated Candidate Gene**

07/2023 – 09/2023

Internship

SAROJINI NAIDU MEDICAL COLLEGE, Agra
Learned to operate Biochemistry Analyzers

06/2023 – 07/2023

Declaration

I hereby declare that all the above given information are true and correct to the best of my knowledge and belief.